

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No. AUS920030487US1

Date: 9-30-03

35525  
PATENT TRADEMARK OFFICE  
CUSTOMER NUMBERCommissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-145022386 U.S.P.T.O.  
10/675872  
053003  


Sir:

Transmitted herewith for filing is the patent application of Inventor(s):

JIMMIE EARL DEWITT, JR.  
FRANK ELIOT LEVINE  
CHRISTOPHER MICHAEL RICHARDSON  
ROBERT JOHN URQUHARTFor: METHOD AND APPARATUS FOR COUNTING INSTRUCTION AND MEMORY  
LOCATION RANGESAssignee Name: International Business Machines Corporation  
Assignee Residence: Armonk, New York  
Enclosed are also:

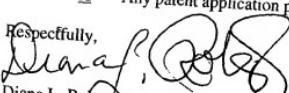
- 67 Pages of Specification including an Abstract  
 7 Pages of Claims (Claims 1 - 25)  
 12 Sheet(s) of formal drawings  
 A Declaration and Power of Attorney  
 Form PTO 1595 and assignment of the invention to IBM Corporation  
 Information Disclosure Statement  
 Form PTO 1449 and References BH - BQ

## CLAIMS AS FILED

| FOR                       | Number Filed | Number Extra | Rate      | Basic Fee (\$750)   |
|---------------------------|--------------|--------------|-----------|---------------------|
| Total Claims              | 25           | -20 =        | 5 X \$ 18 | = \$ 90.00          |
| Independent Claims        | 6            | -3 =         | 3 X \$ 84 | = \$ 252.00         |
| Multiple Dependent Claims | 0            |              | X \$280   | = \$ 0.00           |
| <b>Total Filing Fee</b>   |              |              |           | <b>= \$1,092.00</b> |

- Please charge \$1,092.00 to IBM Corporation, Deposit Account No. 09-0447.  
 The Commissioner is hereby authorized to charge payment of the following fees associated with the communication or credit any over payment to IBM Corporation, Deposit Account No. 09-0447. A duplicate copy of this sheet is enclosed.  
 Any additional filing fees required under 37 CFR § 1.16.  
 Any patent application processing fees under 37 CFR § 1.17.

Respectfully,

  
 Diana L. Roberts  
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